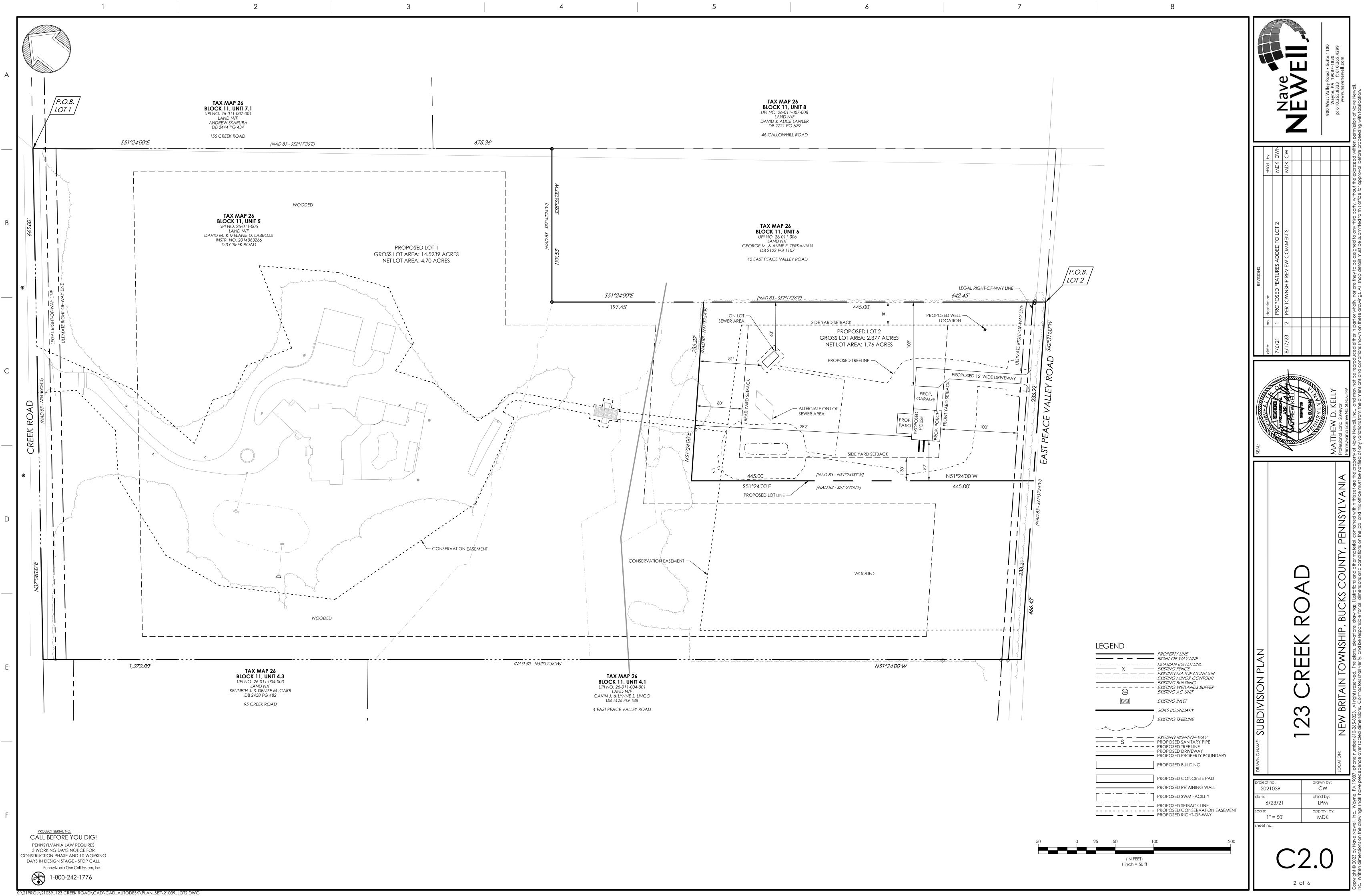


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NO.	RELATION
C1.0	1 OF 6
C2.0	2 OF 6
C2.1	3 OF 6
C3.0	4 OF 6
C4.0	5 OF 6
C5.0	6 OF 6



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NEW BRITAIN TOWNSHIP: TOWNSHIP ENGINEER NEW BRITAIN TOWNSHIP: TOWNSHIP COUNCIL THIS PLAN HAS BEEN REVIEWED BY THE TOWNSHIP ENGINEER OF NEW BRITAIN THIS PLAN HAS BEEN APPROVED BY THE NEW BRITAIN TOWNSHIP COUNCIL ON: TOWNSHIP ON: DATE DATE PRESIDENT TOWNSHIP ENGINEER SECRETARY NEW BRITAIN TOWNSHIP: PLANNING COMMISSION THIS PLAN HAS BEEN APPROVED BY THE PLANNING COMMISSION OF NEW BRITAIN TOWNSHIP ON: SURVEYOR'S CERTIFICATION DATE I, MATTHEW D. KELLY, REGISTERED SURVEYOR OF THE COMMONWEALTH OF PENNSYLVANIA, DO HEREBY CERTIFY TO THE NEW BRITAIN TOWNSHIP,, COUNTY OF BUCKS, COMMONWEALTH OF PENNSYLVANIA; THAT THIS PLAN CORRECTLY REPRESENTS THE METES & BOUNDS AND FOUND MONUMENTATION CHAIRMAN OF THE OVERALL TRACT BOUNDARY DEPICTED ON THESE PLANS, AS SURVEYED BY ME. I FURTHER CERTIFY THAT THIS PLAN CORRECTLY REPRESENTS THE LOTS, LAND, STREETS, HIGHWAYS, EASEMENTS AND UTILITIES AS SURVEYED AND PLOTTED BY ME FOR THE OWNERS OR AGENTS AND THAT THIS PLAN MEETS THE SECRETARY REQUIREMENTS OF ALL ORDINANCES AFFECTING THIS LAND DEVELOPMENT AND THAT THE ERROR OF CLOSURE IS NOT GREATER THAN 1:5,000. (DATE) (MATTHEW D. KELLY, P.L.S.) (PENNSYLVANIA LICENSE NO. SU-075449) GENERAL NOTES: 1. THIS PLAN IS BASED ON A SURVEY CONDUCTED IN THE FIELD BY NAVE NEWELL, INC. COMPLETED ON MAY 13, 2021. 2. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND IS SUBJECT TO THE FINDINGS OF A TITLE REPORT. NO DOCUMENTS OTHER THAN AS NOTED ON THE SURVEY WERE REVIEWED IN THE COURSE OF COMPLETING THIS SURVEY. ZONING DATA TABLE ZONING DISTRICT: WS (WATERSHED) 3. THIS SURVEY REPRESENTS CONDITIONS AS OF THE DATE OF THE SURVEY EXCEPT SUCH IMPROVEMENTS OR EASEMENTS, IF ANY, THAT MAY BE LOCATED BELOW THE SURFACE OF THE LANDS, ON THE SURFACE OF THE LANDS OR ABOVE THE SURFACE OF THE LANDS AND NOT VISIBLE. LOT AREA (LOT 1): RIGHT-OF-WAY: 14.52 ACRES (632,491 SF) - 0.34 ACRES (14,820 SF) - 9.48 ACRES (412,948 SF) CONSERVATION EASEMENT AREA (LOT 1): 4. BEARING BASIS FOR THE SURVEY IS BASED ON THE DEED REFERENCE THEREIN. BEARINGS NOTED AS

BASE SITE AREA (LOT 1): 4.70 ACRES (204,723 SF) NAD 83, REFERENCE THE PENNSYL VANIA STATE PLANE COORDINATE SYSTEM, SOUTH ZONE AS DERIVED FROM GPS OBSERVATIONS. THE NAD 83 BEARINGS ARE ROTATED 00°53'36" COUNTERCLOCKWISE FROM THE DEED BEARINGS. VERTICAL DATUM IS NAVD 1988 DATUM. EXISTING 721,354 SF, 308,444 SF** PROPOSED LOT 1 617,681 SF, 204,723** REQUIRED 80,000 SF MINIMUM LOT AREA: . PROPERTY FALLS WITHIN ZONE "X" (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAINJ AS DEPICTED ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP, MAP NO. 42017C0289K, MAP REVISED MARCH 21, 2017. MINIMUM LOT WIDTH: 175' 466.43' - 5. 233.21' MINIMUM BUILDING SETBACKS: FRONT YARD 274.5' 100 SIDE YARD REAR YARD 227.9' 274.5' 6. LOCATIONS OF EXISTING UTILITIES AS SHOWN HEREIN HAVE BEEN DEVELOPED FROM EXISTING UTILITY RECORDS, PLANS BY OTHERS AND/OR ABOVE GROUND EXAMINATION OF SITE. THIS PLAN ILLUSTRATES UTILITIES OF RECORD PROVIDED BY OR BEFORE THE DATE OF THIS SURVEY. THIS MAY OR MAY NOT COMPRISE ALL THE UTILITY INFORMATION FOR THIS PROPERTY. THE COMPLETENESS OR ACCURACIES OF THE LOCATIONS ARE NOT GUARANTEED. SHOULD ANY NEW CONSTRUCTION BE PROPOSED, THE 227.9' 851.5' MINIMUM BUILDING ENVELOPE: 10,000 SF 517,077 SF 432.5' MAXIMUM BUILDING COVERAGE RATIO: MAXIMUM IMPERVIOUS SURFACE: 1.4% 4.3% 428,695 SF 8% 1.6% 5.0% CONTRACTOR MUST VERIFY LOCATIONS AND DEPTHS OF ALL UTILITIES BEFORE START OF WORK. LOT AREA (LOT 2): RIGHT-OF-WAY: 2.38 ACRES (103,541 SF) - 0.13 ACRES (5,830 SF) - 0.49 ACRES (22,617 SF) 7. UNIT AND BLOCK NUMBERS REFER TO THE OFFICIAL TAX MAPS OF THE TOWNSHIP OF NEW BRITAIN, CONSERVATION EASEMENT AREA (LOT 2): PENNSYLVANIA. BASE/RATIO SITE AREA (LOT 2): 1.76 ACRES (76,665 SF) REFERENCE PLANS: REQUIRED 80,000 SF PROPOSED LOT 2 97,771 SF, 76,665 SF** 1. OFFICIAL TAX MAPS OF TOWNSHIP OF NEW BRITAIN, BUCKS COUNTY, PA. MINIMUM LOT AREA: MINIMUM LOT WIDTH: 175' 233.22' MINIMUM BUILDING SETBACKS: FRONT YARD 100' 100' SIDE YARD 52'/109' 30' REAR YARD 60' 282' 44,821 SF 3.1% (2,380 SF)

6.6% (5,086 SF*)

*STORMWATER MANAGEMENT CALCULATIONS BASED ON 12% MAXIMUM IMPERVIOUS COVERAGE **AREA INCLUDES CALCULATIONS WITH AND WITHOUT THE CONSERVATION EASEMENT

10,000 SF 8% (6,133 SF) 12% (9,200 SF)

LIMIT OF DISTURBANCE: 33,673 SF

MINIMUM BUILDING ENVELOPE:

MAXIMUM BUILDING COVERAGE RATIO: MAXIMUM IMPERVIOUS SURFACE:

А

В

С

D

STEEP SLOPE CALCULATIONS LOT 2 TOTAL: N/A

F

4	5	6	
OWNER	STATE OF	ION, 20, BEFORE ME, THE SUBSCRIBER, A NOTARY PUBLIC FOR THE, RESIDING IN,	
DAVID M. AND MELANIE D. LABROZZI 123 CREEK ROAD CHALFONT, PA 18914	NOTARY PUBLIC	MY COMMISSION EXPIRES	
BUCKS COUNTY	I DO HEREBY CERTIFY THAT DAVID M HEREIN SUBDIVIDED AND PROPOSED THE SAME BE RECORDED.	M. LABROZZI AND MELANIE D. LABROZZI ARE THE REGISTERED OWNER(S) OF THE LAND ED TO BE DEVELOPED AND CONSENTS TO THE APPROVAL OF THIS PLAN AND DESIRES THA	AT
PLANNING COMMISSION CERTIFICATION: THIS PLAN HAS BEEN REVIEWED BY THE BUCKS COUNTY PLANNING COM		DATE	
DATE	PRINT NAME		
BCPC FILE NUMBER	OWNER SIGNATURE	DATE	
CHAIRMAN	PRINT NAME		

EXECUTIVE DIRECTOR

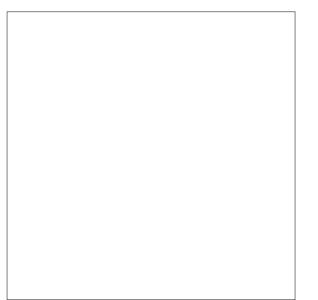
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RECORDER OF DEEDS CERTIFICATE: RECORDED IN THE OFFICE FOR RECORDING OF DEEDS,

IN AND FOR BUCKS COUNTY, PENNSYLVANIA, IN SUBDIVISION PLAN BOOK _____, VOLUME _____, PAGE WITNESS MY HAND AND SEAL OF OFFICE THIS

, A.D. 20_____. DAY OF

RECORDER

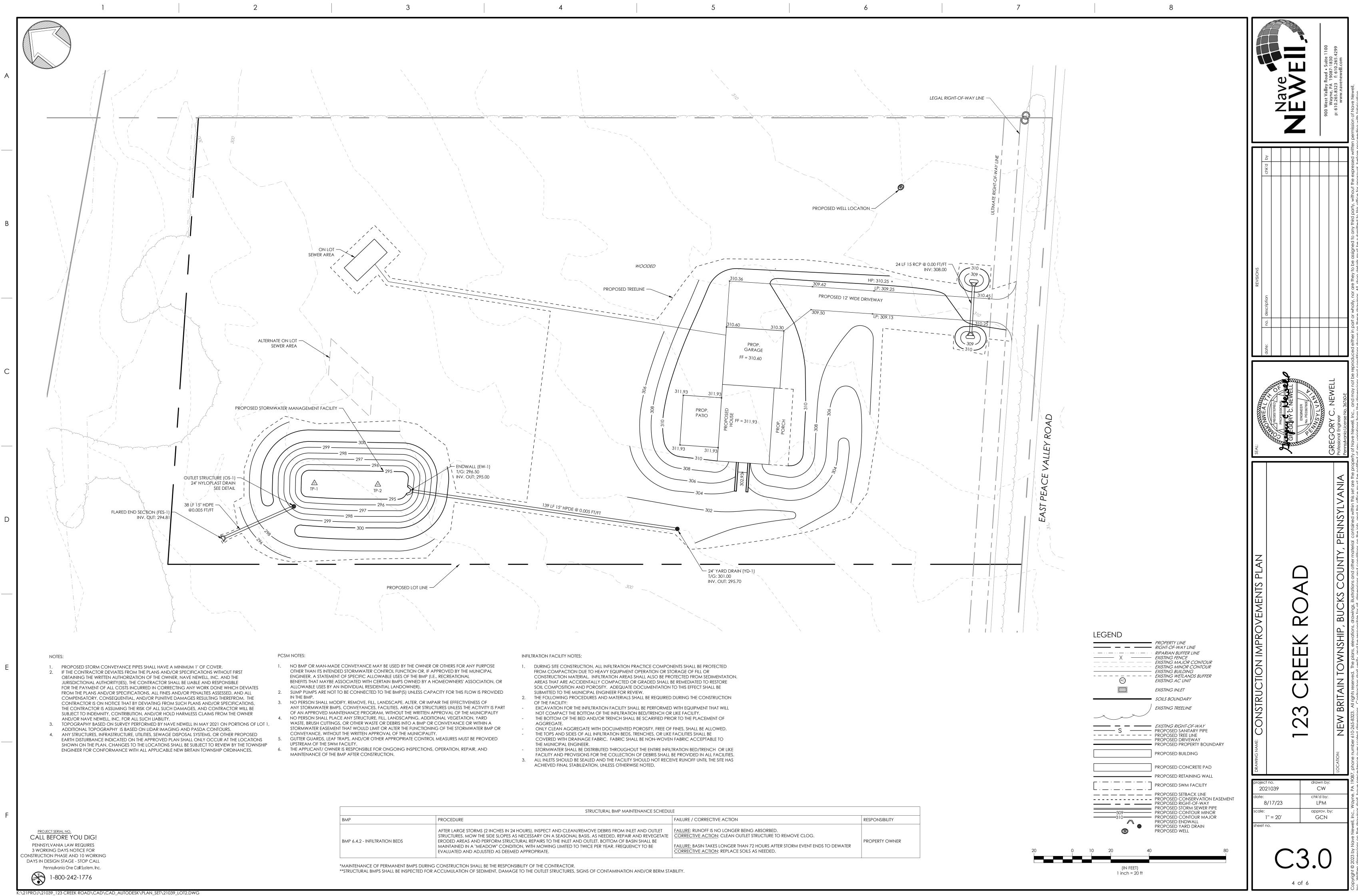


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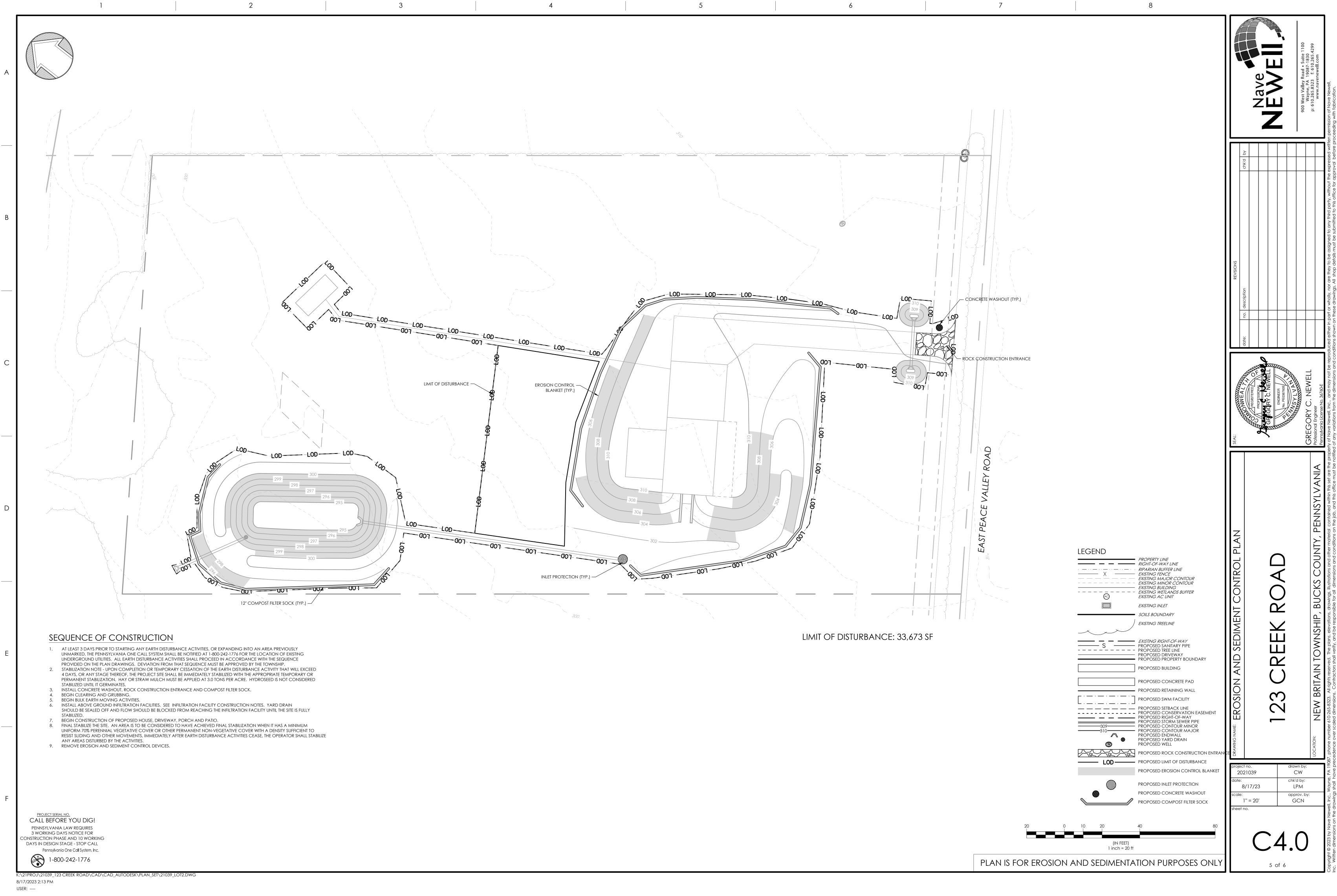
for D 0 0 ig ts ₽₹ gs.

							900 West Valley Road • Suite 1100	Wayne, PA 19087-1830	p: 610.265.8323 T: 610.265.4299 www.navenewell.com
	chk'd by	MDK DWN	MDK CW						
REVISIONS	date: no. description	7/6/21 1 PROPOSED FEATURES ADDED TO LOT 2	8/17/23 2 PER TOWNSHIP REVIEW COMMENTS						
SEAL: Invite And							Professional Land Surveyor Pennsylvania License No. SU-075449		
E SUBDIVISION NOTES									NEW BRITAIN TOWNSHIP, BUCKS COUNTY, PENNSYLVANIA
2 date scale	6/2 e:					Chk'd Ll	vn by CW d by: PM rov. k		LOCATION:
	et no.	(3 0	2	•	1		

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AOUNTABLE

50' MIN

PROFILE

MIN 8" AASHTO #1

GEOTEXTILE

FXISTINC

GROUND

BERM (6 IN. MIN.)*

EXISTING ROADWAY

-FARTH FIL

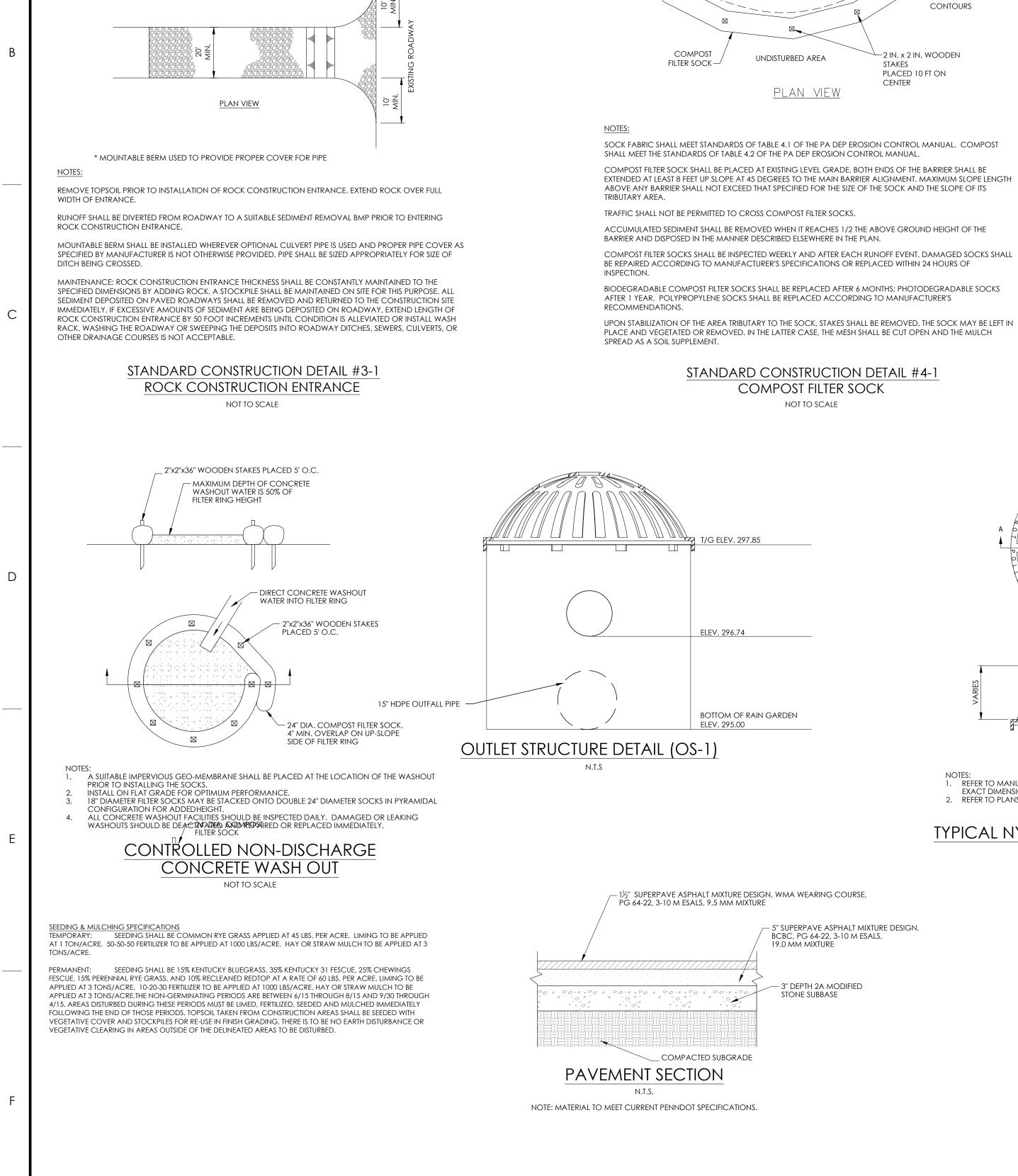
PIPE AS NECESSARY

COMPOST FILTER SOCK-

BLOWN/PLACED FILTER MEDIA-

DISTURBED AREA

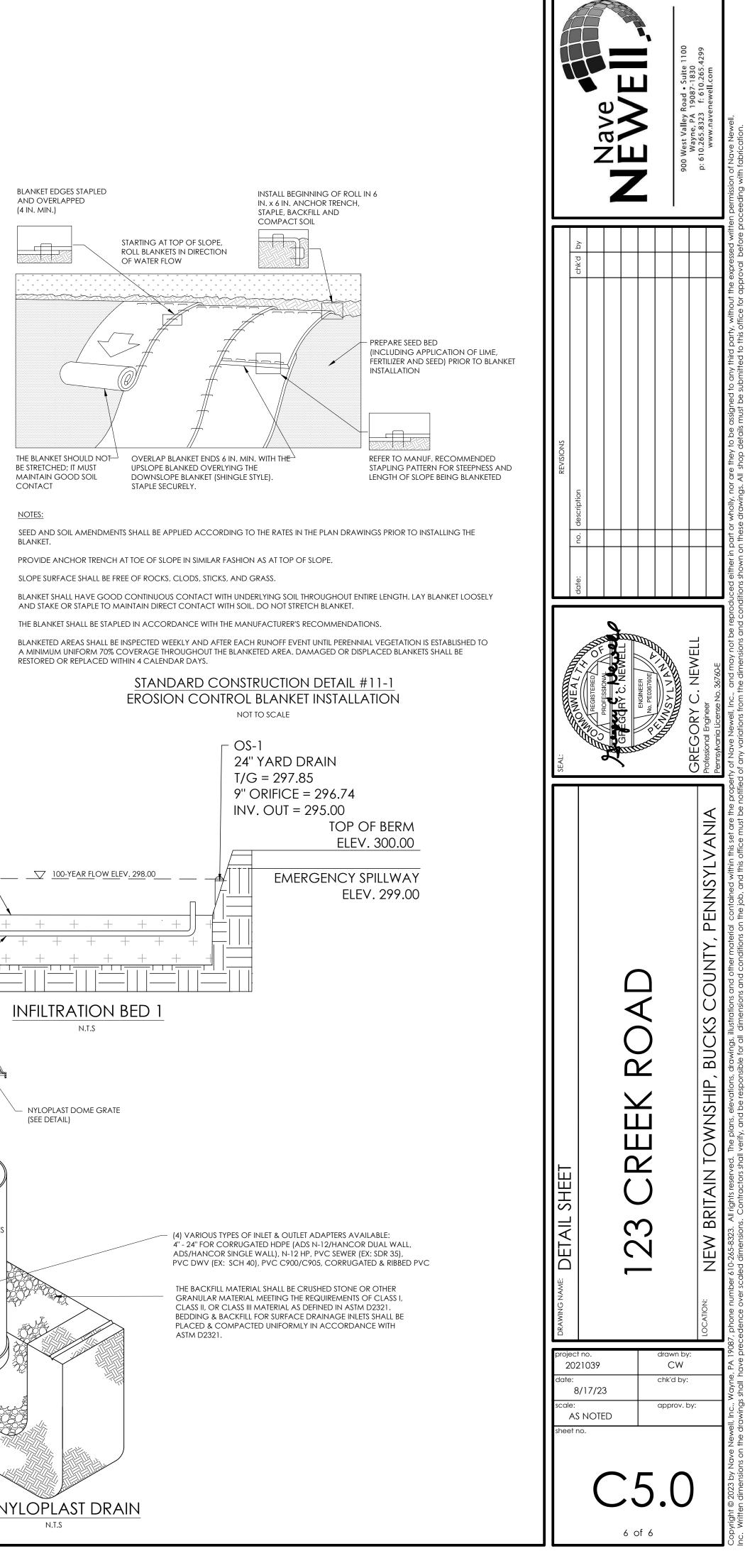
DISTURBED AREA



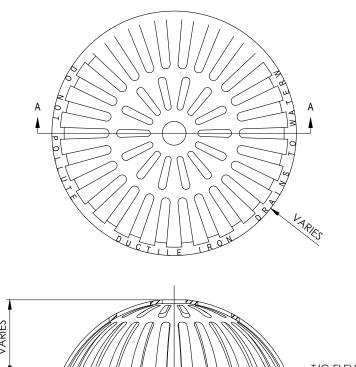
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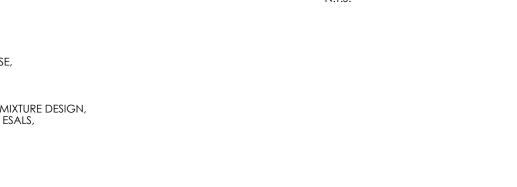
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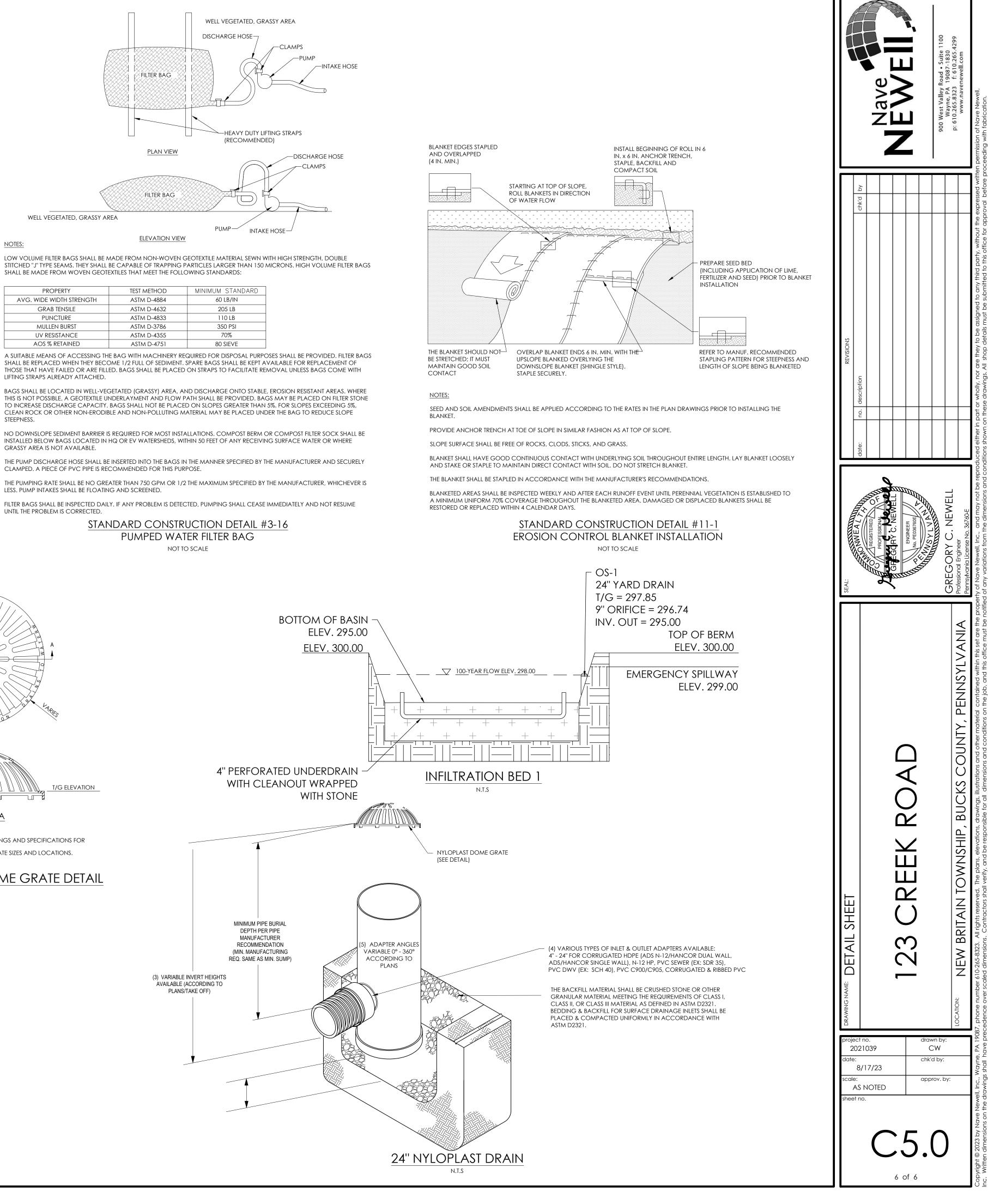


1. REFER TO MANUFACTURER'S DETAILED DRAWINGS AND SPECIFICATIONS FOR EXACT DIMENSIONS. 2. REFER TO PLANS OR PROFILES FOR DOME GRATE SIZES AND LOCATIONS.

TYPICAL NYLOPLAST DOME GRATE DETAIL N.T.S.







UNTIL THE PROBLEM IS CORRECTED. STANDARD CONSTRUCTION DETAIL #3-16

PUMPED WATER FILTER BAG

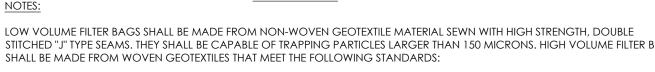
BAGS SHALL BE LOCATED IN WELL-VEGETATED (GRASSY) AREA, AND DISCHARGE ONTO STABLE, EROSION RESISTANT AREAS. WHERE THIS IS NOT POSSIBLE, A GEOTEXTILE UNDERLAYMENT AND FLOW PATH SHALL BE PROVIDED. BAGS MAY BE PLACED ON FILTER STONE TO INCREASE DISCHARGE CAPACITY. BAGS SHALL NOT BE PLACED ON SLOPES GREATER THAN 5%. FOR SLOPES EXCEEDING 5%, CLEAN ROCK OR OTHER NON-ERODIBLE AND NON-POLLUTING MATERIAL MAY BE PLACED UNDER THE BAG TO REDUCE SLOPE STEEPNESS.

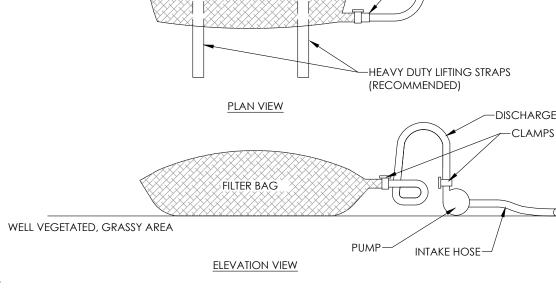
GRASSY AREA IS NOT AVAILABLE.

A SUITABLE MEANS OF ACCESSING THE BAG WITH MACHINERY REQUIRED FOR DISPOSAL PURPOSES SHALL BE PROVIDED. FILTER BAGS SHALL BE REPLACED WHEN THEY BECOME 1/2 FULL OF SEDIMENT. SPARE BAGS SHALL BE KEPT AVAILABLE FOR REPLACEMENT OF THOSE THAT HAVE FAILED OR ARE FILLED. BAGS SHALL BE PLACED ON STRAPS TO FACILITATE REMOVAL UNLESS BAGS COME WITH LIFTING STRAPS ALREADY ATTACHED.

PROPERTY	test method	MINIMUM STANDARD
AVG. WIDE WIDTH STRENGTH	ASTM D-4884	60 LB/IN
GRAB TENSILE	ASTM D-4632	205 LB
PUNCTURE	ASTM D-4833	110 LB
MULLEN BURST	ASTM D-3786	350 PSI
UV RESISTANCE	ASTM D-4355	70%
AOS % RETAINED	ASTM D-4751	80 SIEVE

STITCHED "J" TYPE SEAMS. THEY SHALL BE CAPABLE OF TRAPPING PARTICLES LARGER THAN 150 MICRONS. HIGH VOLUME FILTER BAGS





UNDISTURBED AREA

FXISTING

-2 IN. x 2 IN. WOODEN

PLACED 10 FT ON

CENTER

CONTOURS

-2 IN. x 2 IN. WOODEN STAKES PLACED 10 FT ON CENTER

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